ALF &		PART B	s - FEE(S) T	RANSMITTAL		
may 2 7 2005 g			or <u>Fa</u>	Commissioner f P.O. Box 1450 Alexandria, Vir (703) 746-4000	or Patents ginia 22313-1450	EXPRESS MAIL LABE EV460258107US
instructions: The for appropriate maintenance fee notification	m should be used for tran respondence including the le below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PU ders and notifical) specifying a no	BLICATION FEE (if requation of maintenance fees ew correspondence address	uired). Blocks 1 through 5 will be mailed to the currers; and/or (b) indicating a se	should be completed where nt correspondence address as parate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	f mailing can only be used his certificate cannot be used all paper, such as an assign te of mailing or transmission	for domestic mailings of the d for any other accompanying ment or formal drawing, must
KOPPEL, JACOI 555 ST. CHARLES SUITE 107 THOUSAND OAK		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being depose States Postal Service with sufficient postage for first class addressed to the Mail Stop ISSUE FEE address above, transmitted to the USPTO (703) 746-4000, on the date indi				
06/02/2005 FFANAIA3 00000108 10736110				E.	leanor Nakada	(Depositor's name)
01 FC:1501 02 FC:8001	1400.00 OP 30.00 OP				Valor	(Signature)
		 			3-26-05	(Date)
APPLICATION NO. 10/736,110	12/12/2003		FIRST NAMED INVENTOR ATTORNEY DOCKET NO. Nathan R. Carter A8SJ2357US		CONFIRMATION NO.	
		100112	I			2.000.000
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400 _	08/15/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
' MOTTOLA,	, STEVEN J	2817		330-252000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Koppel, Jacobs, Patrick & Heybl 2 3			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.						
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assig filing an assignment.	mee is identified below, the	document has been filed for
(A) NAME OF ASSIGNI				(CITY and STATE OR CO		
Analog Devices, Inc.			Norwood, MA 02062			
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pate	nt): 🗖 Individual 🚨 (Corporation or other private (group entity Government
4a. The following fee(s) are	enclosed:	41	. Payment of Fee	` '		
Issue Fee	n			he amount of the fee(s) is e		
☐ Publication Fee (No s	mall entity discount permitte	:d)	Payment by	credit card. Form PTO-203	88 is attached.	

PLEASE NOTE: Unless an assignee is identified below, no assigner ecordation as set forth in 37 CFR 3.11. Completion of this form is N	ee data will appear on the patent. If an assignee is identified below, the document has been filed for NOT a substitute for filing an assignment.				
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Analog Devices, Inc.	Norwood, MA 02062				
Please check the appropriate assignee category or categories (will not be	printed on the patent):				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
Issue Fee	A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies10	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number $11-1580$ (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above)					
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Publi NOTE: The Issue Fee and Publication Fee (if required) will not be accept interest as shown by the records of the United States Patent and Tradema	ication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. ted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in ark Office.				
Authorized Signature to Cft.	Date 5-26-05				
Typed or printed name Steven C. Patrick	Registration No. 40,341				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.